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UTILITY PATENT APPLICATION

Attorney Docket No.	101195-4	2
First Inventor	Marion Roder	à
Title	Microsatellite Markers for Plants of the Species	O.
Express Mail Label	EV 328768706 US	

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mall Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. lTotal Pages Specification 27 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) |Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations Oath or Declaration Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. | **J** Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, 18 or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Examiner Arun K. Chakrabarti Group / Art Unit: 1634 Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Customer Number: Correspondence address below Norris, McLaughlin & Marcus Name 220 East 42nd Street Address 30 Floor City New York State New York Zip Code 10017 212-808-0700 Country **USA** Telephone Fax 212-808-0844

Name (Print/Type)	Theodore & Gottlieb	1 . 1	Registration No. (Attorney/Agent)	42,597
Signature	Mustre	Tours	Date	30 October 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Compl te if Known

PTO/SB/17 (5-03)
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FEE TRANSMITTAL

Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee	3. Al Large Fee Code 1051 1052 1053 1812 1804	First Exam Grou Attorn DDITIC Entity Fee (\$) 130 50 130 2,520	Code 2051 2052 1053 1812 1804	FEI FES Entity Fee (\$) 65 25 130 920*	Arun K. Chakrabarti 1634 No. 101195-4 E CALCULATION (continued)
Applicant claims small entity status. See 37 CFR 1.2 TOTAL AMOUNT OF PAYMENT (\$) \$385 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Deposit Account: Deposit Account Number Deposit Account Number Deposit Account Name Norris, McLaughlin & Marcus The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	3. AI Large Fee Code 1051 1052 1053 1812 1804 1805	Grou Attorn DDITIC Entity Fee (\$) 130 50 130 2,520 920*	DNAL F Small Fee Code 2051 2052 1053 1812 2	FEI FES Entity Fee (\$) 65 25 130 920*	Arun K. Chakrabarti 1634 No. 101195-4 E CALCULATION (continued) Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non - English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner
TOTAL AMOUNT OF PAYMENT (\$) \$385 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Deposit Account: Deposit Account Number Deposit Account Name Norris, McLaughlin & Marcus The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	3. AI Large Fee Code 1051 1052 1053 1812 1804 1805	Grou Attorn DDITIC Entity Fee (\$) 130 50 130 2,520 920*	DNAL F Small Fee 2051 2052 1053 1812 1804	FEI FES Entity Fee (\$) 65 25 130 2,520 920*	Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non - English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner
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Charge any additonal fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		1,840*			· · · · · · · · · · · · · · · · · · ·
to the above-identified deposit account.	1251		1805 1		Requesting publication of SIR after Examiner action
		110	2251		Extension for reply within first month
I EE VALOVEATIVIT	1252	410	2252	205	Extension for reply within second month
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month
1001 750 2001 375 Utility filing fee 385.00	1401	320	2401	160	Notice of Appeal
1002 330 2002 165 Design filing	1402	320	2402	160	Filing a brief in support of an appeal
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to institute a public use proceeding
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable
SUBTOTAL (1) (\$) \$385.00	1453	1,300	2453	650	Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,300	2501	650	Utility issue fee (or reissue)
Fee from	1502	470	2502	235	Design issue fee
Extra Claims below Fee Paid Total Claims -20** = 0 X = 0.00	1503	630	2503		Plant issue fee
Independent $-3**=$ 0 X $=$ 0.00	1460	130	1460		Petitions to the Commissioner
Claims Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR § 1.17(q)
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Statement
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property
1202 18 2202 9 Claims in excess of 20	1809	750	2809		(times number of properties) Filing a submission after final rejection
1201 84 2201 42 Independent claims in excess of 3				1	(37 ČFR § 1.129(a))
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be examined (37 CFR § 1.129(b))
1204 84 2204 42 ** Reissue independent claims	1801	750	2801		Request for Continued Examination (RCE)
over original patent	1802	900	1802	900	Request for expedited examination
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Oth	er fee (s	specify	•	of a design application
SUBTOTAL (2) (\$) \$0.00		.c. 166 (8	opcony)		 L
SUBTOTAL (2) (\$) \$0.00					SUBTOTAL (2)
**or number previously paid, if greater; For Reissues, see above	*Red	duced b	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)
SUBMITTED BY					Complete (if applicable)
Name (Print/Type) Theodoge A. Gottlieb			ation No.		42,597 Telephone 212-808-0700
	_A	(Attorney	/Agent)		
Signature 99 with rout		Ψ.			Date 30 October 2003

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Attorney Docket: 101195-4

TITLE:

Microsatellite Markers for Plants of the Species Triticum Aestivum

and Tribe Triticeae and the Use of Said Markers

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV 328768706 US Date of Deposit: 30 October 2003

I hereby certify that the following items:

- 1. Utility Patent Application Transmittal (in duplicate)
- 2. Fee Transmittal (in duplicate)
- 3. Preliminary Amendment
- 4. Copy of executed Combined Declaration/Power of Attorney (two (2) pages)
- 5. Specification (twenty seven (27) pages)
- 6. Express Mail Certificate
- 7. Return receipt postcard

are being deposited with the United States Postal Services Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to: Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

NORRIS, McLAUGHLIN & MARCUS, P.A.

By Agata Chinelia Agata Glinska